Application No.: 09/936,758

Page 18

REMARKS

Restriction Requirement

As discussed above under the heading "Response to Restriction Requirement," applicant has taken the alternative approach suggested by the Examiner of electing a species around which to build an appropriate Group. Applicant has additionally presented proposed Group VII for consideration by the Examiner as the most appropriate invention around the elected species for initial examination in this application. In order to expedite the prosecution of this application, the claims have been amended to be consistent with the election of proposed Group VII.

Claim Amendments

Claims 1-3, 5-10 and 12 have been amended to be directed to the invention of proposed Group VII. Additionally, in order to further expedite the prosecution of this application to allowance, the definitions of R¹, Q and possible substituents thereon have been further limited to more preferred embodiments, which obviates the need for the exceptions at the end of original claims 1 and 2. Claim 4 has been cancelled as being redundant in view of the amendments to claim 2 (upon which it is dependent) and "use" claim 11 has been cancelled as being in a form not generally accepted under U.S. practice. These amendments are being made without prejudice or waiver with respect to the deleted subject matter, and applicant retains the right to prosecute the deleted subject matter in one or more divisional or continuing applications, as may be appropriate.

It will be clear from the amendments shown in the Appendix that no new matter has been added by these amendments, and that the amendments place all claims in an appropriate

Application No.: 09/936,758

Page 19

form and within the scope of elected proposed Group VII. Accordingly, entry of these amendments and a favorable action on the merits are respectfully requested.

Information Disclosure Statement

The Examiner is reminded to consider and acknowledge consideration of the documents cited in the International Search Report and formally cited herein on the form PTO-1449 dated September 17, 2001, filed together with this application. A Second Information Disclosure Statement is being filed herewith, listing pending applications and issued patents of applicant's assignee that are technically related to the present application. Copies of these applications (or corresponding published applications) and patents are included therewith for the Examiner's review. A Third Information Disclosure Statement citing and including copies of certain documents cited in these related applications is under preparation and will be filed shortly. It is respectfully requested that the Examiner telephone the undersigned if the Third Information Disclosure Statement has not been associated with this file at the time it is taken up for a first Action on the merits, so that its location can be traced.

Respectfully Submitted,

Morgan Lewis & Bockius LLP

Date:

Jaunary 6, 2003

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Application No.: 09/936,758

Page 20

APPENDIX VERSION WITH MARKINGS TO SHOW CHANGES

IN THE CLAIMS:

Claims 4 and 11 have been cancelled.

Claims 1-3, 5-10 and 12 have been amended as follows, wherein added material is shown by **bold underlined text** and deleted material is shown by **[bold text within brackets]**:

1. (Amended) An amide derivative of the Formula Ia

$$(R^1)_m$$
 $(R^2)_n$
 $X - (CH_2)_q - Q$
Ia

wherein X is -NHCO- or -CONH-; m is [0,] 1, 2 or 3;

at least one R1 is a piperazinyl group and any other R1 that is present is selected from

hydroxy, halogeno, trifluoromethyl, cyano, mercapto, nitro, amino, carboxy, carbamoyl, formyl, (1-6C)alkyl, (2-6C)alkenyl, (2-6C)alkynyl, (1-6C)alkoxy, (1-6C)alkylthio, (1-6C)alkylsulphinyl, (1-6C)alkylsulphonyl, (1-6C)alkylamino, di-[(1-6C)alkyl]amino, (1-6C)alkoxycarbonyl, N-(1-6C)alkylcarbamoyl, N-di-[(1-6C)alkyl]carbamoyl, (2-6C)alkanoyl, (2-6C)alkanoyloxy, (1-6C)alkanoylamino, N-(1-6C)alkyl-(1-6C)alkyl-(1-6C)alkyl]sulphamoyl, (1-6C)alkanoylamino, N-(1-6C)alkyl-(1-6C)alkyl-(1-6C)alkyl-(1-6C)alkyl-(1-6C)alkyl, hydroxy-(1-6C)alkyl, (1-6C)alkoxy-(1-6C)alkyl, cyano-(1-6C)alkyl, amino-(1-6C)alkyl, (1-6C)alkylamino-(1-6C)alkyl,

Application No.: 09/936,758

Page 21

di-[(1-6C)alkyl]amino-(1-6C)alkyl, carboxy-(1-6C)alkyl,

(1-6C)alkoxycarbonyl-(1-6C)alkyl, carbamoyl-(1-6C)alkyl,

 \underline{N} -(1-6C)alkylcarbamoyl-(1-6C)alkyl, \underline{N} -di-[(1-6C)alkyl]carbamoyl-(1-6C)alkyl,

halogeno-(2-6C)alkoxy, hydroxy-(2-6C)alkoxy, (1-6C)alkoxy-(2-6C)alkoxy,

cyano-(1-6C)alkoxy, carboxy-(1-6C)alkoxy, (1-6C)alkoxycarbonyl-(1-6C)alkoxy,

carbamoyl-(1-6C)alkoxy, N-(1-6C)alkylcarbamoyl-(1-6C)alkoxy,

N,N-di-[(1-6C)alkyl]carbamoyl-(1-6C)alkoxy, amino-(2-6C)alkoxy,

(1-6C)alkylamino-(2-6C)alkoxy, di-[(1-6C)alkyl]amino-(2-6C)alkoxy,

halogeno-(2-6C)alkylamino, hydroxy-(2-6C)alkylamino,

(1-6C)alkoxy-(2-6C)alkylamino, cyano-(1-6C)alkylamino, carboxy-(1-6C)alkylamino,

(1-6C)alkoxycarbonyl-(1-6C)alkylamino, carbamoyl-(1-6C)alkylamino,

N-(1-6C)alkylcarbamoyl-(1-6C)alkylamino, N,N-di-[(1-6C)alkyl]carbamoyl-

(1-6C)alkylamino, amino-(2-6C)alkylamino, (1-6C)alkylamino-(2-6C)alkylamino,

di-[(1-6C)alkyl]amino-(2-6C)alkylamino, N-(1-6C)alkyl-halogeno-(1-6C)alkylamino,

N-(1-6C)alkyl-hydroxy-(2-6C)alkylamino, N-(1-6C)alkyl-

(1-6C)alkoxy-(2-6C)alkylamino, N-(1-6C)alkyl-cyano-(1-6C)alkylamino,

N-(1-6C)alkyl-carboxy-(1-6C)alkylamino, N-(1-6C)alkyl-(1-6C)alkoxycarbonyl-

(1-6C)alkylamino, N-(1-6C)alkyl-carbamoyl-(1-6C)alkylamino, N-(1-6C)alkyl-

N-(1-6C)alkylcarbamoyl-(1-6C)alkylamino, N-(1-6C)alkyl-

N,N-di-[(1-6C)alkyl]carbamoyl-(1-6C)alkylamino, N-(1-6C)alkyl-amino-

(2-6C)alkylamino, N-(1-6C)alkyl-(1-6C)alkylamino-(2-6C)alkylamino,

N-(1-6C)alkyl-di-[(1-6C)alkyl]amino-(2-6C)alkylamino, halogeno-(2-6C)alkanoylamino,

hydroxy-(2-6C)alkanoylamino, (1-6C)alkoxy-(2-6C)alkanoylamino,

cyano-(2-6C)alkanoylamino, carboxy-(2-6C)alkanoylamino,

(1-6C)alkoxycarbonyl-(2-6C)alkanoylamino, carbamoyl-(2-6C)alkanoylamino,

N-(1-6C)alkylcarbamoyl-(2-6C)alkanoylamino, N,N-di-[(1-6C)alkyl]carbamoyl-

(2-6C)alkanoylamino, amino-(2-6C)alkanoylamino, (1-6C)alkylamino-

(2-6C)alkanoylamino, [or] di-[(1-6C)alkyl]amino-(2-6C)alkanoylamino[,] and [or R¹ is

aryl, aryl-(1-6C)alkyl, aryl-(1-6C)alkoxy, aryloxy, arylamino,

 \underline{N} -(1-6C)alkyl-arylamino, aryl-(1-6C)alkylamino, \underline{N} -(1-6C)alkyl-aryl-

Application No.: 09/936,758

Page 22

(1-6C)alkylamino, aroylamino, arylsulphonylamino, N-arylsulphamoyl, aryl-(2-6C)alkanoylamino, heteroaryl, heteroaryl-(1-6C)alkyl, heteroaryloxy, heteroaryl-(1-6C)alkoxy, heteroarylamino, N-(1-6C)alkyl-heteroarylamino, heteroaryl-(1-6C)alkylamino, N-(1-6C)alkyl-heteroaryl-(1-6C)alkylamino, heteroarylcarbonylamino, heteroarylsulphonylamino, N-heteroarylsulphamoyl, heteroaryl-(2-6C)alkanoylamino, heteroaryl-(1-6C)alkoxy-(1-6C)alkyl, heteroaryl-(1-6C)alkylamino-(1-6C)alkyl, N-(1-6C)alkyl-heteroaryl-(1-6C)alkylamino-(1-6C)alkyl, heterocyclyl, heterocyclyl-(1-6C)alkyl, heterocyclyloxy, heterocyclyl-(1-6C)alkoxy, heterocyclylamino, N-(1-6C)alkyl-heterocyclylamino, heterocyclyl-(1-6C)alkylamino, N-(1-6C)alkyl-heterocyclyl-(1-6C)alkylamino, heterocyclylcarbonylamino, heterocyclylsulphonylamino, N-heterocyclylsulphamoyl, heterocyclyl-(2-6C)alkanoylamino, heterocyclyl-(1-6C)alkoxy-(1-6C)alkyl, heterocyclyl-(1-6C)alkylamino-(1-6C)alkyl or N-(1-6C)alkyl-heterocyclyl-(1-6C)alkylamino-(1-6C)alkyl, or $(R^1)_m$ is a (1-3C)alkylenedioxy[group],

and wherein any of the R¹ substituents defined hereinbefore which comprises a CH₂ group which is attached to 2 carbon atoms or a CH₃ group which is attached to a carbon atom may optionally bear on each said CH₂ or CH₃ group a substituent selected from hydroxy, amino, (1-6C)alkoxy, (1-6C)alkylamino[,] and di-[(1-6C)alkyl]amino[and heterocyclyl],

and wherein any **piperazinyl** [aryl, heteroaryl or heterocyclyl] group in a R¹ substituent may optionally bear 1 or 2 substituents selected from hydroxy, halogeno, (1-6C)alkyl, (1-6C)alkoxy, carboxy, (1-6C)alkoxycarbonyl, <u>N</u>-(1-6C)alkylcarbamoyl, <u>N</u>,N-di-[(1-6C)alkyl]carbamoyl, (2-6C)alkanoyl, amino, (1-6C)alkylamino, di-[(1-6C)alkyl]amino, halogeno-(1-6C)alkyl, hydroxy-(1-6C)alkyl, (1-6C)alkyl, cyano-(1-6C)alkyl, amino-(1-6C)alkyl, (1-6C)alkylamino-(1-6C)alkyl, di-[(1-6C)alkyl]amino-(1-6C)alkyl, aryl and aryl-(1-6C)alkyl,

Application No.: 09/936,758

Page 23

and wherein any **[heterocyclyl] piperazinyl** group in a R¹ substituent may optionally bear 1 or 2 oxo or thioxo substituents;

n is 0, 1 or 2;

R² is hydroxy, halogeno, trifluoromethyl, cyano, mercapto, nitro, amino, carboxy,

(1-6C)alkoxycarbonyl, (1-6C)alkyl, (2-6C)alkenyl, (2-6C)alkynyl, (1-6C)alkoxy,

(1-6C)alkylamino or di-[(1-6C)alkyl]amino;

R³ is hydrogen, halogeno, (1-6C)alkyl or (1-6C)alkoxy;

q is 0, 1, 2, 3 or 4; and

Q is aryl, [aryloxy, aryl-(1-6C)alkoxy, arylamino, N-(1-6C)alkyl-arylamino, aryl-(1-6C)alkylamino, N-(1-6C)alkyl-aryl-(1-6C)alkylamino, aroylamino, arylsulphonylamino, N-arylcarbamoyl, N-arylsulphamoyl, aryl-(2-6C)alkanoylamino, (3-7C)cycloalkyl, heteroaryl, heteroaryloxy, heteroaryl-(1-6C)alkoxy, heteroarylamino, N-(1-6C)alkyl-heteroarylamino, heteroaryl-(1-6C)alkylamino, N-(1-6C)alkyl-heteroaryl-(1-6C)alkylamino, heteroarylsulphonylamino, N-heteroarylcarbamoyl, N-heteroarylsulphamoyl, heteroaryl-(2-6C)alkanoylamino, heterocyclyl, heterocyclyloxy, heterocyclyl-(1-6C)alkoxy, heterocyclylamino, N-(1-6C)alkyl-heterocyclylamino, heterocyclyl-(1-6C)alkylamino, heterocyclyl-(1-6C)alkylamino, heterocyclylcarbonylamino, N-(1-6C)alkyl-heterocyclyl-(1-6C)alkylamino, heterocyclylcarbonylamino, heterocyclylsulphonylamino, N-heterocyclylcarbamoyl, N-heterocyclylsulphamoyl or heterocyclyl-(2-6C)alkanoylamino,

and Q is] optionally substituted with 1, 2 or 3 substituents selected from hydroxy, halogeno, trifluoromethyl, cyano, mercapto, nitro, amino, carboxy, carbamoyl, formyl, (1-6C)alkyl, (2-6C)alkenyl, (2-6C)alkynyl, (1-6C)alkoxy, (1-6C)alkylthio, (1-6C)alkylsulphinyl, (1-6C)alkylsulphonyl, (1-6C)alkylamino, di-[(1-6C)alkyl]amino, (1-6C)alkoxycarbonyl, N-(1-6C)alkylcarbamoyl, N,N-di-[(1-6C)alkyl]carbamoyl, (2-6C)alkanoyl, (2-6C)alkanoyloxy, (1-6C)alkanoylamino, N-(1-6C)alkylsulphamoyl, N,N-di-[(1-6C)alkyl]sulphamoyl, (1-6C)alkanosulphonylamino, N-(1-6C)alkyl-(1-6C)alkanosulphonylamino, N-(1-6C)alkyl-(1-6C)alkyl-(1-6C)alkyl, hydroxy-(1-6C)alkyl, (1-6C)alkoxy-(1-6C)alkyl,

Application No.: 09/936,758

Page 24

cyano-(1-6C)alkyl, amino-(1-6C)alkyl, (1-6C)alkylamino-(1-6C)alkyl,

di-[(1-6C)alkyl]amino-(1-6C)alkyl, carboxy-(1-6C)alkyl, (1-6C)alkoxycarbonyl-

(1-6C)alkyl, carbamoyl-(1-6C)alkyl, \underline{N} -(1-6C)alkylcarbamoyl-(1-6C)alkyl,

N,N-di-[(1-6C)alkyl]carbamoyl-(1-6C)alkyl, halogeno-(2-6C)alkoxy,

hydroxy-(2-6C)alkoxy, (1-6C)alkoxy-(2-6C)alkoxy, cyano-(1-6C)alkoxy,

carboxy-(1-6C)alkoxy, (1-6C)alkoxycarbonyl-(1-6C)alkoxy, carbamoyl-(1-6C)alkoxy,

 \underline{N} -(1-6C)alkylcarbamoyl-(1-6C)alkoxy, \underline{N} -di-[(1-6C)alkyl]carbamoyl-(1-6C)alkoxy,

amino-(2-6C)alkoxy, (1-6C)alkylamino-(2-6C)alkoxy, di-[(1-6C)alkyl]amino-

(2-6C)alkoxy, halogeno-(2-6C)alkylamino, hydroxy-(2-6C)alkylamino,

(1-6C)alkoxy-(2-6C)alkylamino, cyano-(1-6C)alkylamino, carboxy-(1-6C)alkylamino,

(1-6C)alkoxycarbonyl-(1-6C)alkylamino, carbamoyl-(1-6C)alkylamino,

N-(1-6C)alkylcarbamoyl-(1-6C)alkylamino, N,N-di-[(1-6C)alkyl]carbamoyl-

(1-6C)alkylamino, amino-(2-6C)alkylamino, (1-6C)alkylamino-(2-6C)alkylamino,

di-[(1-6C)alkyl]amino-(2-6C)alkylamino, N-(1-6C)alkyl-halogeno-(1-6C)alkylamino,

N-(1-6C)alkyl-hydroxy-(2-6C)alkylamino, N-(1-6C)alkyl-(1-6C)alkoxy-

(2-6C)alkylamino, N-(1-6C)alkyl-cyano-(1-6C)alkylamino, N-(1-6C)alkyl-carboxy-

(1-6C)alkylamino, N-(1-6C)alkyl-(1-6C)alkoxycarbonyl-(1-6C)alkylamino,

N-(1-6C)alkyl-carbamoyl-(1-6C)alkylamino, N-(1-6C)alkyl-

N-(1-6C)alkylcarbamoyl-(1-6C)alkylamino, N-(1-6C)alkyl-

N.N-di-[(1-6C)alkyl]carbamoyl-(1-6C)alkylamino, N-(1-6C)alkyl-amino-

(2-6C)alkylamino, N-(1-6C)alkyl-(1-6C)alkylamino-(2-6C)alkylamino,

N-(1-6C)alkyl-di-[(1-6C)alkyl]amino-(2-6C)alkylamino, halogeno-(2-6C)alkanoylamino,

hydroxy-(2-6C)alkanoylamino, (1-6C)alkoxy-(2-6C)alkanoylamino,

cyano-(2-6C)alkanoylamino, carboxy-(2-6C)alkanoylamino,

(1-6C)alkoxycarbonyl-(2-6C)alkanoylamino, carbamoyl-(2-6C)alkanoylamino,

N-(1-6C)alkylcarbamoyl-(2-6C)alkanoylamino, N,N-di-[(1-6C)alkyl]carbamoyl-

(2-6C)alkanoylamino, amino-(2-6C)alkanoylamino, (1-6C)alkylamino-

(2-6C)alkanoylamino, di-[(1-6C)alkyl]amino-(2-6C)alkanoylamino, aryl,

aryl-(1-6C)alkyl, aryl-(1-6C)alkoxy, aryloxy, arylamino, N-(1-6C)alkyl-arylamino,

aryl-(1-6C)alkylamino, N-(1-6C)alkyl-aryl-(1-6C)alkylamino, aroylamino,

Application No.: 09/936,758

Page 25

arylsulphonylamino, N-arylsulphamoyl, aryl-(2-6C)alkanoylamino, heteroaryl, heteroaryl-(1-6C)alkyl, heteroaryloxy, heteroaryl-(1-6C)alkoxy, heteroarylamino, N-(1-6C)alkyl-heteroarylamino, heteroaryl-(1-6C)alkylamino, N-(1-6C)alkyl-heteroaryl-(1-6C)alkylamino, heteroarylcarbonylamino, heteroarylsulphonylamino, N-heteroarylsulphamoyl, heteroaryl-(2-6C)alkanovlamino, heteroaryl-(1-6C)alkoxy-(1-6C)alkyl, heteroaryl-(1-6C)alkylamino-(1-6C)alkyl, N-(1-6C)alkyl-heteroaryl-(1-6C)alkylamino-(1-6C)alkyl, heterocyclyl, heterocyclyl-(1-6C)alkyl, heterocyclyloxy, heterocyclyl-(1-6C)alkoxy, heterocyclylamino, N-(1-6C)alkyl-heterocyclylamino, heterocyclyl-(1-6C)alkylamino, N-(1-6C)alkyl-heterocyclyl-(1-6C)alkylamino, heterocyclylcarbonylamino, heterocyclylsulphonylamino, N-heterocyclylsulphamoyl, heterocyclyl-(2-6C)alkanoylamino, heterocyclyl-(1-6C)alkoxy-(1-6C)alkyl, heterocyclyl-(1-6C)alkylamino-(1-6C)alkyl and N-(1-6C)alkylheterocyclyl-(1-6C)alkylamino-(1-6C)alkyl, or Q is substituted with a and (1-3C)alkylenedioxy [group],

and wherein any of the substituents on Q defined hereinbefore which comprises a CH₂ group which is attached to 2 carbon atoms or a CH₃ group which is attached to a carbon atom may optionally bear on each said CH₂ or CH₃ group a substituent selected from hydroxy, amino, (1-6C)alkoxy, (1-6C)alkylamino[,] and di-[(1-6C)alkyl]amino [and heterocyclyl],

and wherein any aryl[, heteroaryl or heterocyclyl] group in a substituent on Q may optionally bear 1 or 2 substituents selected from hydroxy, halogeno, (1-6C)alkyl, (1-6C)alkoxy, carboxy, (1-6C)alkoxycarbonyl, N-(1-6C)alkylcarbamoyl, N-(1-6C)alkylcarbamoyl, (2-6C)alkanoyl, amino, (1-6C)alkylamino, di-[(1-6C)alkyl]amino, halogeno-(1-6C)alkyl, hydroxy-(1-6C)alkyl, (1-6C)alkyl, cyano-(1-6C)alkyl, amino-(1-6C)alkyl, (1-6C)alkylamino-(1-6C)alkyl, di-[(1-6C)alkyl]amino-(1-6C)alkyl, aryl and aryl-(1-6C)alkyl;[,]

Application No.: 09/936,758

Ib

Page 26

[and wherein Q when it is a heterocyclyl group or it contains a heterocyclyl group or any heterocyclyl group in a substituent on Q may optionally bear 1 or 2 oxo or thioxo substituents;]

or a pharmaceutically-acceptable salt or <u>in-vivo</u>-cleavable ester thereof.[;] [except that 3-(5-benzamido-2-methylphenyl)-2-methyl-3,4-dihydroquinazolin-4-one, 3-[5-(4-methylbenzamido)-2-methylphenyl]-2-methyl-3,4-dihydroquinazolin-4-one and 3-[5-(4-methoxybenzamido)-2-methylphenyl]-2-methyl-3,4-dihydroquinazolin-4-one are excluded.]

2. (Amended) An amide derivative of the Formula Ib

$$(R^1)_m$$
 $(R^2)_n$
 $NHCO - (CH_2)_q - Q$
 R^3

wherein m is [0,] 1, 2 or 3;

at least one R^1 is piperazinyl group and any other R^1 group that is present is selected

from hydroxy, halogeno, trifluoromethyl, cyano, mercapto, nitro, amino, carboxy, carbamoyl, formyl, (1-6C)alkyl, (2-6C)alkenyl, (2-6C)alkynyl, (1-6C)alkoxy, (1-6C)alkylthio, (1-6C)alkylsulphinyl, (1-6C)alkylsulphonyl, (1-6C)alkylamino, di-[(1-6C)alkyl]amino, (1-6C)alkoxycarbonyl, N-(1-6C)alkylcarbamoyl, N-(1-6C)alkyl]carbamoyl, (2-6C)alkanoyl, (2-6C)alkanoyloxy, (1-6C)alkanoylamino, N-(1-6C)alkylsulphamoyl, N,N-di-[(1-6C)alkyl]sulphamoyl, (1-6C)alkanesulphonylamino, N-(1-6C)alkyl-(1-6C)alkanesulphonylamino, halogeno-(1-6C)alkyl, hydroxy-(1-6C)alkyl, (1-6C)alkoxy-(1-6C)alkyl, cyano-(1-6C)alkyl, amino-(1-6C)alkyl, (1-6C)alkylamino-(1-6C)alkyl, di-[(1-6C)alkyl]amino-(1-6C)alkyl, carboxy-(1-6C)alkyl, (1-6C)alkyl, (

Application No.: 09/936,758

Page 27

N,N-di-[(1-6C)alkyl]carbamoyl-(1-6C)alkyl, halogeno-(2-6C)alkoxy,

hydroxy-(2-6C)alkoxy, (1-6C)alkoxy-(2-6C)alkoxy, cyano-(1-6C)alkoxy,

carboxy-(1-6C)alkoxy, (1-6C)alkoxycarbonyl-(1-6C)alkoxy, carbamoyl-(1-6C)alkoxy,

 \underline{N} -(1-6C)alkylcarbamoyl-(1-6C)alkoxy, \underline{N} , \underline{N} -di-[(1-6C)alkyl]carbamoyl-(1-6C)alkoxy,

amino-(2-6C)alkoxy, (1-6C)alkylamino-(2-6C)alkoxy, di-[(1-6C)alkyl]amino-

(2-6C)alkoxy, halogeno-(2-6C)alkylamino, hydroxy-(2-6C)alkylamino,

(1-6C)alkoxy-(2-6C)alkylamino, cyano-(1-6C)alkylamino, carboxy-(1-6C)alkylamino,

(1-6C)alkoxycarbonyl-(1-6C)alkylamino, carbamoyl-(1-6C)alkylamino,

N-(1-6C)alkylcarbamoyl-(1-6C)alkylamino, N,N-di-[(1-6C)alkyl]carbamoyl-

(1-6C)alkylamino, amino-(2-6C)alkylamino, (1-6C)alkylamino-(2-6C)alkylamino,

di-[(1-6C)alkyl]amino-(2-6C)alkylamino, N-(1-6C)alkyl-halogeno-(1-6C)alkylamino,

 \underline{N} -(1-6C)alkyl-hydroxy-(2-6C)alkylamino, \underline{N} -(1-6C)alkyl-(1-6C)alkoxy-

(2-6C)alkylamino, N-(1-6C)alkyl-cyano-(1-6C)alkylamino,

N-(1-6C)alkyl-carboxy-(1-6C)alkylamino, N-(1-6C)alkyl-(1-6C)alkoxycarbonyl-

(1-6C)alkylamino, N-(1-6C)alkyl-carbamoyl-(1-6C)alkylamino, N-(1-6C)alkyl-

N-(1-6C)alkylcarbamoyl-(1-6C)alkylamino,

 $\underline{N}\text{-}(1\text{-}6C) alkyl-\underline{N}, \underline{N}\text{-}di\text{-}[(1\text{-}6C)alkyl] carbamoyl-(1\text{-}6C) alkylamino,$

 \underline{N} -(1-6C)alkyl-amino-(2-6C)alkylamino, \underline{N} -(1-6C)alkyl-(1-6C)alkylamino-

(2-6C)alkylamino, N-(1-6C)alkyl-di-[(1-6C)alkyl]amino-(2-6C)alkylamino,

halogeno-(2-6C)alkanoylamino, hydroxy-(2-6C)alkanoylamino, (1-6C)alkoxy-

(2-6C)alkanoylamino, cyano-(2-6C)alkanoylamino, carboxy-(2-6C)alkanoylamino,

(1-6C)alkoxycarbonyl-(2-6C)alkanoylamino, carbamoyl-(2-6C)alkanoylamino,

 \underline{N} -(1-6C)alkylcarbamoyl-(2-6C)alkanoylamino, $\underline{N},\underline{N}$ -di-[(1-6C)alkyl]carbamoyl-

(2-6C)alkanoylamino, amino-(2-6C)alkanoylamino, (1-6C)alkylamino-

(2-6C)alkanoylamino, [or] di-[(1-6C)alkyl]amino-(2-6C)alkanoylamino[,] and

[or \mathbb{R}^1 is aryl, aryl-(1-6 \mathbb{C})alkyl, aryl-(1-6 \mathbb{C})alkoxy, aryloxy, arylamino,

 $N-(1-6\mathbb{C})$ alkyl-arylamino, aryl- $(1-6\mathbb{C})$ alkylamino, $N-(1-6\mathbb{C})$ alkyl-aryl-

 $(1-6\mathbb{C})$ alkylamino, aroylamino, arylsulphonylamino, \underline{N} -arylsulphamoyl,

 $aryl-(2-6\mathbb{C}) alkanoylamino,\ heteroaryl,\ heteroaryl-(1-6\mathbb{C}) alkyl,\ heteroaryloxy,$

 $heteroaryl-(1-6\mathbb{C}) alkoxy,\ heteroarylamino,\ \underline{N}-(1-6\mathbb{C}) alkyl-heteroarylamino,$

Application No.: 09/936,758

Page 28

heteroaryl-(1-6C)alkylamino, \underline{N} -(1-6C)alkyl-heteroaryl-(1-6C)alkylamino, heteroarylcarbonylamino, heteroarylsulphonylamino, \underline{N} -heteroarylsulphamoyl, heteroaryl-(2-6C)alkanoylamino, heteroaryl-(1-6C)alkoxy-(1-6C)alkyl, heteroaryl-(1-6C)alkylamino-(1-6C)alkyl, \underline{N} -(1-6C)alkyl-heteroaryl-(1-6C)alkylamino-(1-6C)alkyl, heterocyclyl-(1-6C)alkyl, heterocyclyloxy, heterocyclyl-(1-6C)alkoxy, heterocyclylamino, \underline{N} -(1-6C)alkyl-heterocyclylamino, heterocyclyl-(1-6C)alkylamino, heterocyclylsulphonylamino, \underline{N} -heterocyclylsulphamoyl, heterocyclyl-(2-6C)alkanoylamino, heterocyclyl-(1-6C)alkyl-heterocyclyl-(1-6C)alkyl, heterocyclyl-(1-6C)alkylamino-(1-6C)alkyl or \underline{N} -(1-6C)alkyl-heterocyclyl-(1-6C)alkyl, heterocyclyl-(1-6C)alkyl,

or $(\mathbb{R}^1)_m$ is a] (1-3C)alkylenedioxy [group],

and wherein any of the R¹ substituents defined hereinbefore which comprises a CH₂ group which is attached to 2 carbon atoms or a CH₃ group which is attached to a carbon atom may optionally bear on each said CH₂ or CH₃ group a substituent selected from hydroxy, amino, (1-6C)alkoxy, (1-6C)alkylamino[,] and di-[(1-6C)alkyl]amino [and heterocyclyl],

and wherein any [aryl, heteroaryl or heterocyclyl] piperazinyl group in a R¹ substituent may optionally bear 1 or 2 substituents selected from hydroxy, halogeno, (1-6C)alkyl, (1-6C)alkoxy, carboxy, (1-6C)alkoxycarbonyl, N-(1-6C)alkylcarbamoyl, N-(1-6C)alkylcarbamoyl, (2-6C)alkanoyl, amino, (1-6C)alkylamino, di-[(1-6C)alkyl]amino, halogeno-(1-6C)alkyl, hydroxy-(1-6C)alkyl, (1-6C)alkyl, cyano-(1-6C)alkyl, amino-(1-6C)alkyl, (1-6C)alkylamino-(1-6C)alkyl, di-[(1-6C)alkyl]amino-(1-6C)alkyl, aryl and aryl-(1-6C)alkyl,

n is 0, 1 or 2;

R² is hydroxy, halogeno, trifluoromethyl, cyano, mercapto, nitro, amino, carboxy, (1-6C)alkoxycarbonyl, (1-6C)alkyl, (2-6C)alkenyl, (2-6C)alkynyl, (1-6C)alkoxy, (1-6C)alkylamino or di-[(1-6C)alkyl]amino;

Application No.: 09/936,758

Page 29

R³ is hydrogen, halogeno, (1-6C)alkyl or (1-6C)alkoxy; q is 0, 1, 2, 3 or 4; and

or heterocyclyl-(2-6C)alkanoylamino,

Q is aryl, [aryloxy, aryl-(1-6C)alkoxy, arylamino, N-(1-6C)alkyl-arylamino, aryl-(1-6C)alkylamino, N-(1-6C)alkyl-aryl-(1-6C)alkylamino, aroylamino, arylsulphonylamino, N-arylcarbamoyl, N-arylsulphamoyl, aryl-(2-6C)alkanoylamino, (3-7C)cycloalkyl, heteroaryl, heteroaryloxy, heteroaryl-(1-6C)alkoxy, heteroarylamino, N-(1-6C)alkyl-heteroarylamino, heteroaryl-(1-6C)alkylamino, N-(1-6C)alkyl-heteroaryl-(1-6C)alkylamino, heteroarylcarbonylamino, heteroarylsulphonylamino, N-heteroarylcarbamoyl, N-heteroarylsulphamoyl, heteroaryl-(2-6C)alkanoylamino, heterocyclyl, heterocyclyloxy, heterocyclyl-(1-6C)alkoxy, heterocyclylamino, N-(1-6C)alkyl-heterocyclylamino, heterocyclyl-(1-6C)alkylamino, heterocyclylcarbonylamino, heterocyclylsulphonylamino, N-heterocyclylsulphonylamino, N-heterocyclylcarbamoyl, N-heterocyclylsulphamoyl

and Q is] optionally substituted with 1, 2 or 3 substituents selected from hydroxy, halogeno, trifluoromethyl, cyano, mercapto, nitro, amino, carboxy, carbamoyl, formyl, (1-6C)alkyl, (2-6C)alkenyl, (2-6C)alkynyl, (1-6C)alkoxy, (1-6C)alkylthio, (1-6C)alkylsulphinyl, (1-6C)alkylsulphonyl, (1-6C)alkylamino, di-[(1-6C)alkyl]amino, (1-6C)alkoxycarbonyl, N-(1-6C)alkylcarbamoyl, N,N-di-[(1-6C)alkyl]carbamoyl, (2-6C)alkanoyloxy, (1-6C)alkanoylamino, N-(1-6C)alkylsulphamoyl, N,N-di-[(1-6C)alkyl]sulphamoyl, (1-6C)alkanesulphonylamino, N-(1-6C)alkyl-(1-6C)alkanesulphonylamino, halogeno-(1-6C)alkyl, hydroxy-(1-6C)alkyl, (1-6C)alkoxy-(1-6C)alkyl, cyano-(1-6C)alkyl, amino-(1-6C)alkyl, (1-6C)alkylamino-(1-6C)alkyl, di-[(1-6C)alkyl]amino-(1-6C)alkyl, carboxy-(1-6C)alkyl, N-(1-6C)alkyl, N,N-di-[(1-6C)alkyl]carbamoyl-(1-6C)alkyl, N,N-di-[(1-6C)alkyl]carbamoyl-(1-6C)alkyl, halogeno-(2-6C)alkoxy, hydroxy-(2-6C)alkoxy, (1-6C)alkoxy, (1-6C)alkoxy,

cyano-(1-6C)alkoxy, carboxy-(1-6C)alkoxy, (1-6C)alkoxycarbonyl-(1-6C)alkoxy,

carbamoyl-(1-6C)alkoxy, N-(1-6C)alkylcarbamoyl-(1-6C)alkoxy,

Application No.: 09/936,758

Page 30

N.N-di-[(1-6C)alkyl]carbamoyl-(1-6C)alkoxy, amino-(2-6C)alkoxy, (1-6C)alkylamino-(2-6C)alkoxy, di-[(1-6C)alkyl]amino-(2-6C)alkoxy, halogeno-(2-6C)alkylamino, hydroxy-(2-6C)alkylamino, (1-6C)alkoxy-(2-6C)alkylamino, cyano-(1-6C)alkylamino, carboxy-(1-6C)alkylamino, (1-6C)alkoxycarbonyl-(1-6C)alkylamino, carbamoyl-(1-6C)alkylamino, N-(1-6C)alkylcarbamoyl-(1-6C)alkylamino, N,N-di-[(1-6C)alkyl]carbamoyl-(1-6C)alkylamino, amino-(2-6C)alkylamino, (1-6C)alkylamino-(2-6C)alkylamino, di-[(1-6C)alkyl]amino-(2-6C)alkylamino, N-(1-6C)alkyl-halogeno-(1-6C)alkylamino, N-(1-6C)alkyl-hydroxy-(2-6C)alkylamino, N-(1-6C)alkyl-(1-6C)alkoxy-(2-6C)alkylamino, N-(1-6C)alkyl-cyano-(1-6C)alkylamino, N-(1-6C)alkyl-carboxy-(1-6C)alkylamino, N-(1-6C)alkyl-(1-6C)alkoxycarbonyl-(1-6C)alkylamino, N-(1-6C)alkyl-carbamoyl-(1-6C)alkylamino, N-(1-6C)alkyl-N-(1-6C)alkylcarbamoyl-(1-6C)alkylamino, N-(1-6C)alkyl-N,N-di-[(1-6C)alkyl]carbamoyl-(1-6C)alkylamino, N-(1-6C)alkyl-amino-(2-6C)alkylamino, N-(1-6C)alkyl-(1-6C)alkylamino-(2-6C)alkylamino, N-(1-6C)alkyl-di-[(1-6C)alkyl]amino-(2-6C)alkylamino, halogeno-(2-6C)alkanoylamino, hydroxy-(2-6C)alkanoylamino, (1-6C)alkoxy-(2-6C)alkanoylamino, cyano-(2-6C)alkanoylamino, carboxy-(2-6C)alkanoylamino, (1-6C)alkoxycarbonyl-(2-6C)alkanoylamino, carbamoyl-(2-6C)alkanoylamino, N-(1-6C)alkylcarbamoyl-(2-6C)alkanoylamino, N,N-di-[(1-6C)alkyl]carbamoyl-(2-6C)alkanoylamino, amino-(2-6C)alkanoylamino, (1-6C)alkylamino-(2-6C)alkanoylamino, di-[(1-6C)alkyl]amino-(2-6C)alkanoylamino, aryl, aryl-(1-6C)alkyl, aryl-(1-6C)alkoxy, aryloxy, arylamino, N-(1-6C)alkyl-arylamino, aryl-(1-6C)alkylamino, N-(1-6C)alkyl-aryl-(1-6C)alkylamino, aroylamino, arylsulphonylamino, N-arylsulphamoyl, aryl-(2-6C)alkanoylamino, heteroaryl, heteroaryl-(1-6C)alkyl, heteroaryloxy, heteroaryl-(1-6C)alkoxy, heteroarylamino, N-(1-6C)alkyl-heteroarylamino, heteroaryl-(1-6C)alkylamino, N-(1-6C)alkyl-heteroaryl-(1-6C)alkylamino, heteroarylcarbonylamino, heteroarylsulphonylamino, N-heteroarylsulphamoyl, heteroaryl-(2-6C)alkanoylamino, heteroaryl-(1-6C)alkoxy-(1-6C)alkyl, heteroaryl-(1-6C)alkylamino-(1-6C)alkyl, N-(1-6C)alkyl-heteroaryl-

Application No.: 09/936,758

Page 31

(1-6C)alkylamino-(1-6C)alkyl, heterocyclyl, heterocyclyl-

(1-6C)alkyl, heterocyclyloxy, heterocyclyl-(1-6C)alkoxy, heterocyclylamino,

N-(1-6C)alkyl-heterocyclylamino, heterocyclyl-(1-6C)alkylamino,

N-(1-6C)alkyl-heterocyclyl-(1-6C)alkylamino, heterocyclylcarbonylamino,

heterocyclylsulphonylamino, N-heterocyclylsulphamoyl,

heterocyclyl-(2-6C)alkanoylamino, heterocyclyl-(1-6C)alkoxy-

(1-6C)alkyl, heterocyclyl-(1-6C)alkylamino-(1-6C)alkyl and

N-(1-6C)alkyl-heterocyclyl-(1-6C)alkylamino-(1-6C)alkyl,

or Q is substituted with a and (1-3C)alkylenedioxy [group],

and wherein any of the substituents on Q defined hereinbefore which comprises a CH₂ group which is attached to 2 carbon atoms or a CH₃ group which is attached to a carbon atom may optionally bear on each said CH₂ or CH₃ group a substituent selected from hydroxy, amino, (1-6C)alkoxy, (1-6C)alkylamino[,] and di-[(1-6C)alkyl]amino [and heterocyclyl],

and wherein any aryl[, heteroaryl or heterocyclyl] group in a substituent on Q may optionally bear 1 or 2 substituents selected from hydroxy, halogeno, (1-6C)alkyl,

 $(1\text{-}6C) alkoxy, carboxy, (1\text{-}6C) alkoxy carbonyl, \underline{N}\text{-}(1\text{-}6C) alkyl carbamoyl,}$

N,N-di-[(1-6C)alkyl]carbamoyl, (2-6C)alkanoyl, amino, (1-6C)alkylamino,

di-[(1-6C)alkyl]amino, halogeno-(1-6C)alkyl, hydroxy-(1-6C)alkyl,

(1-6C)alkoxy-(1-6C)alkyl, cyano-(1-6C)alkyl, amino-(1-6C)alkyl,

(1-6C)alkylamino-(1-6C)alkyl, di-[(1-6C)alkyl]amino-(1-6C)alkyl, aryl and aryl-(1-6C)alkyl;

or a pharmaceutically-acceptable salt or in-vivo-cleavable ester thereof:[;

except that 3-(5-benzamido-2-methylphenyl)-2-methyl-3,4-dihydroquinazolin-4-one, 3-[5-(4-methylbenzamido)-2-methylphenyl]-2-methyl-3,4-dihydroquinazolin-4-one and 3-[5-(4-methoxybenzamido)-2-methylphenyl]-2-methyl-3,4-dihydroquinazolin-4-one are excluded.]

3. (Amended) An amide derivative of the Formula Ia according to claim 1 wherein X is -NHCO- or -CONH-;

R³ is hydrogen, methyl or ethyl; m is [0,] 1 or 2;

at least one R¹ is a piperazinyl group and any other R¹ group that is present is selected

<u>from</u> hydroxy, fluoro, chloro, bromo, trifluoromethyl, cyano, methyl, ethyl, methoxy, ethoxy, amino, methylamino, ethylamino, dimethylamino, diethylamino, methylaminomethyl, ethylaminomethyl, dimethylaminomethyl, diethylaminomethyl,

- 2-aminoethoxy, 3-aminopropoxy, 2-methylaminoethoxy, 2-ethylaminoethoxy,
- 3-methylaminopropoxy, 3-ethylaminopropoxy, 2-dimethylaminoethoxy,
- 2-diethylaminoethoxy, 3-dimethylaminopropoxy, 3-diethylaminopropoxy,
- 2-aminoethylamino, 3-aminopropylamino, 2-methylaminoethylamino,
- 2-ethylaminoethylamino, 3-methylaminopropylamino, 3-ethylaminopropylamino,
- 2-dimethylaminoethylamino, 2-diethylaminoethylamino, 3-dimethylaminopropylamino,
- 3-diethylaminopropylamino, N-(2-aminoethyl)-N-methylamino,
- \underline{N} -(3-aminopropyl)- \underline{N} -methylamino, \underline{N} -(2-methylaminoethyl)- \underline{N} -methylamino,
- N-(2-ethylaminoethyl)-N-methylamino, N-(3-methylaminopropyl)-N-methylamino,
- N-(3-ethylaminopropyl)-N-methylamino, N-(2-dimethylaminoethyl)-N-methylamino,
- \underline{N} -(2-diethylaminoethyl)- \underline{N} -methylamino, \underline{N} -(3-dimethylaminopropyl)- \underline{N} -methylamino[,]

<u>and N-(3-diethylaminopropyl)-N-methylamino[, pyridyl, pyridylmethyl,</u>

pyridylmethoxy, 3-pyrrolinyl, pyrrolidinyl, piperidinyl, homopiperidinyl,

morpholinyl, piperazinyl, 4-methylpiperazinyl, 4-ethylpiperazinyl, homopiperazinyl,

- 4-methylhomopiperazinyl, 4-acetylpiperazinyl, pyrrolidinylmethyl,
- piperidinylmethyl, morpholinylmethyl, piperazinylmethyl,
- 4-methylpiperazinylmethyl, homopiperazinylmethyl,
- 4-methylhomopiperazinylmethyl, 4-acetylpiperazinylmethyl, pyrrolidinyloxy,
- 1-methylpyrrolidinyloxy, piperidinyloxy, 1-methylpiperidinyloxy,

homopiperidinyloxy, 1-methylhomopiperidinyloxy, 2-(pyrrolidinyl)ethoxy,

- 3-(pyrrolidinyl)propoxy, 2-(piperidinyl)ethoxy, 3-(piperidinyl)propoxy,
- 2-(morpholinyl)ethoxy, 3-(morpholinyl)propoxy, 2-(piperazinyl)ethoxy,
- 3-(piperazinyl)propoxy, 2-(4-methylpiperazinyl)ethoxy,
- 3-(4-methylpiperazinyl)propoxy, 2-(4-acetylpiperazinyl)ethoxy,

Application No.: 09/936,758

Page 33

3-(4-acetylpiperazinyl)propoxy, 3-dimethylaminopropylaminomethyl,

3-dimethylamino-2,2-dimethylpropylaminomethyl,

2-(1-methylpyrrolidinylethyl)aminomethyl, 3-pyrrolidinylpropylaminomethyl,

2-morpholinylethylaminomethyl, 3-morpholinylpropylaminomethyl,

2-piperazinylethylaminomethyl, 3-(4-methylpiperazinylpropyl)aminomethyl, pyridylmethoxy, imidazolylmethoxy, thiazolylmethoxy and

2-methylthiazolylmethoxy];

n is 0 or 1:

R² is fluoro, chloro, bromo, methyl or ethyl;

q is 0; and

Q is phenyl, indenyl, indanyl, tetrahydronaphthyl[,] or fluorenyl, [furyl, thienyl, oxazolyl, isoxazolyl, imidazolyl, pyrazolyl, thiazolyl, isothiazolyl, pyridyl, pyridazinyl, pyrimidinyl, pyrazinyl, benzofuranyl, indolyl, benzothienyl, benzoxazolyl, benzimidazolyl, benzothiazolyl, indazolyl, benzofurazanyl, quinolyl, isoquinolyl, quinazolinyl, quinoxalinyl, naphthyridinyl, carbazolyl, dibenzofuranyl, dibenzothiophenyl or xanthenyl] which optionally bears 1 or 2 substituents selected from hydroxy, fluoro, chloro, trifluoromethyl, cyano, amino, methyl, ethyl, methoxy, ethoxy, propoxy, isopropoxy, cyclopentyloxy, methylenedioxy, methylamino, ethylamino, dimethylamino, diethylamino, acetamido, propionamido, N-methylacetamido, methanesulphonamido, N-methylmethanesulphonamido, aminomethyl, methylaminomethyl, ethylaminomethyl, dimethylaminomethyl, diethylaminomethyl, 2-hydroxyethoxy, 3-hydroxypropoxy, 2-methoxyethoxy, 2-ethoxyethoxy, 3-methoxypropoxy, 3-ethoxypropoxy, 2-aminoethoxy, 3-aminopropoxy, 2-methylaminoethoxy, 2-ethylaminoethoxy, 3-methylaminopropoxy, 3-ethylaminopropoxy, 2-dimethylaminoethoxy, 2-diethylaminoethoxy, 3-dimethylaminopropoxy, 3-diethylaminopropoxy, and phenyl, [furyl, thienyl, pyridyl, pyridylmethyl, pyridylmethoxy, azetidinyl, 3-pyrrolinyl, pyrrolidinyl, piperidinyl, homopiperidinyl, morpholinyl, piperazinyl, 4-methylpiperazinyl, homopiperazinyl, 4-methylhomopiperazinyl, 4-acetylpiperazinyl, pyrrolidinylmethyl, piperidinylmethyl, morpholinylmethyl, piperazinylmethyl,

Application No.: 09/936,758

Page 34

4-methylpiperazinylmethyl, 4-acetylpiperazinylmethyl, pyrrolidinyloxy,

1-methylpyrrolidinyloxy, piperidinyloxy, 1-methylpiperidinyloxy,

2-(pyrrolidinyl)ethoxy, 3-(pyrrolidinyl)propoxy, 2-(piperidinyl)ethoxy,

3-(piperidinyl)propoxy, 2-(morpholinyl)ethoxy, 3-(morpholinyl)propoxy,

2-(piperazinyl)ethoxy, 3-(piperazinyl)propoxy, 2-(4-methylpiperazinyl)ethoxy,

3-(4-methylpiperazinyl)propoxy, 2-(4-acetylpiperazinyl)ethoxy and

3-(4-acetylpiperazinyl)propoxy,

and wherein any phenyl[, furyl, thienyl, pyridyl or heterocyclyl] group in a substituent on Q may optionally bear 1 or 2 substituents selected from fluoro, chloro, methyl and methoxy;

or a pharmaceutically-acceptable salt thereof.

5. (Amended) An amide derivative of the Formula Ib according to claim 2 wherein R³ is hydrogen or methyl;

m is 1 and R^1 is [selected from diethylaminomethyl, N-(3-dimethylaminopropyl)-

N-methylamino, 3-pyrrolin-1-yl, pyrrolidin-1-yl, morpholino, piperidino,

homopiperidin-1-yl, piperazin-1-yl,] 4-methylpiperazin-1-yl[, 4-ethylpiperazin-1-yl,

homopiperazin-1-yl, 4-methylhomopiperazin-1-yl, piperazin-1-ylmethyl,

4-methylpiperazin-1-ylmethyl, homopiperazin-1-ylmethyl,

4-methylhomopiperazin-1-ylmethyl, morpholinomethyl,

 ${\bf 3-aminopyr rolidin-1-ylmethyl,\,3-hydroxypyr rolidin-1-ylmethyl,\,pyr rolidin-3-yloxy,}$

 \underline{N} -methylpyrrolidin-3-yloxy, piperidin-4-yloxy, \underline{N} -methylpiperidin-4-yloxy,

 $homopiperid in \textbf{-4-yloxy}, \underline{\textbf{N}} \textbf{-methylhomopiperid in} \textbf{-4-yloxy}, \textbf{2-pyrrolid in} \textbf{-1-ylethoxy},$

 $\hbox{$2$-piperidinoethoxy, 2-morpholinoethoxy, 3-dimethylaminopropylaminomethyl,}$

 ${\bf 3-dimethylamino-2,2-dimethylpropylaminomethyl,\,2-(1-methylpyrrolidin-1)}\\$

2-ylethyl)aminomethyl, 3-pyrrolidin-1-ylpropylaminomethyl,

 ${\bf 2-morpholinoethyl, a-morpholinopropylaminomethyl, 2-piperazin$

 $1-y lethylaminomethyl, \, 3-(4-methylpiperazin-1-ylpropyl) a minomethyl, \,$

 $\hbox{$2$-pyridylmethoxy, 4-thiazolylmethoxy and 2-methylthiazol-4-ylmethoxy];}$

n is 0 or 1;

Application No.: 09/936,758

Page 35

R² is methyl;

q is 0; and

Q is phenyl which bears 1 or 2 substituents selected from fluoro, chloro, trifluoromethyl, methoxy, cyclopentyloxy[,] and acetamido, [N-methylmethanesulphonamido, 2-furyl, azetidin-1-yl, 3-pyrrolin-1-yl, pyrrolidin-1-yl, morpholino, piperidino, homopiperidin-1-yl, piperazin-1-yl, homopiperazin-1-yl, 4-methylpiperazin-1-yl and 4-methylhomopiperazin-1-yl,] or Q is 1-fluorenyl [or 4-dibenzofuranyl, or Q is 3-pyridyl or 4-pyridyl which bears a substituent selected from azetidin-1-yl, 3-pyrrolin-1-yl, pyrrolidin-1-yl, morpholino, piperidino, homopiperidino, piperazin-1-yl, homopiperazin-1-yl, 4-methylpiperazin-1-yl and 4-methylhomopiperazin-1-yl];

or a pharmaceutically-acceptable salt thereof.

6. (Amended) An amide derivative of the Formula Ib according to claim 2 wherein R³ is hydrogen or methyl;

m is 1 and R¹ is 4-methylpiperazin-1-yl[, 4-methylhomopiperazin-1-yl or

 $\underline{N}\text{-}(3\text{-}dimethylaminopropyl)\text{-}\underline{N}\text{-}methylamino];$

n is 0 or 1;

R² is 6-methyl;

q is 0; and

Q is [2-pyrrolidin-1-ylpyrid-4-yl, 2-(3-pyrrolin-1-yl)pyrid-4-yl, 2-piperidinopyrid-4-yl, 2-morpholinopyrid-4-yl,] 1-fluorenyl[, dibenzofuran-4-yl,] or 3-acetamidophenyl [or 3-(2-furyl)phenyl];

or a pharmaceutically-acceptable salt thereof.

7. (Amended) An amide derivative of the Formula Ib according to claim 2 wherein R³ is hydrogen;

m is 1 and R¹ is [piperazin-1-yl,] 4-methylpiperazin-1-yl[, 4-methylhomopiperazin-1-yl or N-(3-dimethylaminopropyl)-N-methylamino];

n is 0 or 1;

Application No.: 09/936,758

Page 36

R² is 6-methyl or 6-fluoro;

q is 0; and

Q is [2-azetidin-1-ylpyrid-4-yl, 2-pyrrolidin-1-ylpyrid-4-yl, 2-(3-pyrrolin-1-yl)pyrid-4-yl,

2-piperidinopyrid-4-yl, 2-morpholinopyrid-4-yl, 1-fluorenyl, dibenzofuran-4-yl,

5-(4-chlorophenyl)furan-2-yl, 4-(4-chlorophenyl)thien-2-yl, 2-methoxyphenyl,

3-ethoxyphenyl, 3-(1,1,2,2-tetrafluoroethoxy)phenyl, 3,4-methylenedioxyphenyl,

3-acetamidophenyl], or 3-(4-fluorophenyl)phenyl, 3-(2-furyl)phenyl,

3-fluoro-5-pyrrolidin-1-ylphenyl, 3-fluoro-5-piperidinophenyl,

3-fluoro-5-morpholinophenyl or 3-morpholino-5-trifluoromethylphenyl];

or a pharmaceutically-acceptable salt thereof.

- 8. (Amended) An amide derivative of the Formula Ia according to claim 1, which is [selected from:-
- 6-[N-(3-dimethylaminopropyl)-N-methylamino]-3-[2-methyl-5-(2-morpholinopyrid-
- 4-ylcarbonylamino)phenyl]-3,4-dihydroquinazolin-4-one,
- 6-[N-(3-dimethylaminopropyl)-N-methylamino]-2-methyl-3-[2-methyl-
- 5-(2-morpholinopyrid-4-ylcarbonylamino)phenyl]-3,4-dihydroquinazolin-4-one,
- 6-[N-(3-dimethylaminopropyl)-N-methylamino]-3-[5-(2-morpholinopyrid-
- 4-ylcarbonylamino)phenyl]-3,4-dihydroquinazolin-4-one,
- $6\hbox{-}(4\hbox{-}methylpiperazin-1-yl)\hbox{-}3\hbox{-}[2\hbox{-}methyl-5\hbox{-}(2\hbox{-}morpholinopyrid-4\hbox{-}ylcarbonylamino}) phen$
- yl]-3,4-dihydroquinazolin-4-one,
- $8-[\underline{N}-(3-dimethylaminopropyl)-\underline{N}-methylamino]-3-[2-methyl-5-(2-morpholinopyrid-$
- 4-ylcarbonylamino)phenyl]-3,4-dihydroquinazolin-4-one,
- 3-[2-methyl-5-(2-pyrrolidin-1-ylpyrid-4-ylcarbonylamino)phenyl]-
- 6-(4-methylpiperazin-1-yl)-3,4-dihydroquinazolin-4-one,
- 3-[2-methyl-5-(2-piperidinopyrid-4-ylcarbonylamino)phenyl]-
- 6-(4-methylpiperazin-1-yl)-3,4-dihydroquinazolin-4-one,
- 3-{2-methyl-5-[2-(3-pyrrolin-1-yl)pyrid-4-ylcarbonylamino]phenyl}-
- 6-(4-methylpiperazin-1-yl)-3,4-dihydroquinazolin-4-one,

Application No.: 09/936,758

II

Page 37

3-[5-dibenz of uran-4-yl carbonylamino-2-methyl phenyl]-6-(4-methyl piperazin-1-yl)-6-(4-methyl piperazin-1-yl)-

3,4-dihydroquinazolin-4-one,

3-{5-[3-(2-furyl)benzamido]-2-methylphenyl}-6-(4-methylpiperazin-1-yl)-

3,4-dihydroquinazolin-4-one and

3-[5-(3-acetamidobenzamido]-2-methylphenyl}-6-(4-methylpiperazin-1-yl)-

3,4-dihydroquinazolin-4-one, 3-[5-(3-acetamidobenzamido)-

2-methylphenyl]-6-(4-methylpiperazin-1-yl)-

3,4-dihydroquinazolin-4-one,

or a pharmaceutically-acceptable salt thereof.

- 9. (Amended) A process for the preparation of an amide derivative of the Formula Ia or Ib, or a pharmaceutically-acceptable salt or <u>in-vivo</u>-cleavable ester thereof, according to claim 1 or claim 2 which comprises:-
- (a) reacting an N-phenyl-2-aminobenzamide of the Formula II

$$(R^1)_m \xrightarrow{Q} (R^2)_n \times (CH_2)_q - Q$$

with a carboxylic acid of the Formula III, or a reactive derivative thereof,

wherein variable groups are as defined in claim 1 and wherein any functional group is protected if necessary, and:

- (i) removing any protecting groups; and
- (ii) optionally forming a pharmaceutically-acceptable salt or in-vivo-cleavable ester;
- (b) reacting an aniline of the Formula \boldsymbol{X}

Application No.: 09/936,758

Page 38

with a carboxylic acid of the Formula VI, or a reactive derivative thereof,

$$HO_2C - (CH_2)_q - Q$$
 VI

under standard amide bond forming conditions, wherein variable groups are as defined in claim 1 and wherein any functional group is protected if necessary, and:

- (i) removing any protecting groups; and
- (ii) optionally forming a pharmaceutically-acceptable salt or <u>in-vivo</u>-cleavable ester;
- (c) for the preparation of an amide derivative of the Formula Ia wherein R¹ or a substituent on Q is (1-6C)alkoxy or substituted (1-6C)alkoxy, (1-6C)alkylthio, (1-6C)alkylamino, di-[(1-6C)alkyl]amino or substituted (1-6C)alkylamino, the alkylation, conveniently in the presence of a suitable base, of an amide derivative of the Formula Ia wherein R¹ or a substituent on Q is hydroxy, mercapto or amino as appropriate;
- (d) for the preparation of an amide derivative of the Formula Ia wherein a substituent on Q is amino, (1-6C)alkylamino, di-[(1-6C)alkyl]amino, substituted (1-6C)alkylamino[,] or substituted N-(1-6C)alkyl-(2-6C)alkylamino [or a N-linked heterocyclyl group], the reaction, conveniently in the presence of a suitable base, of an amide derivative of the Formula Ia wherein a substituent on Q is a suitable leaving group with an appropriate amine;
- (e) for the preparation of an amide derivative of the Formula Ia wherein R¹ or a substituent on Q is (1-6C)alkanoylamino or substituted (2-6C)alkanoylamino, the acylation of a compound of the Formula Ia wherein R¹ or a substituent on Q is amino;
- (f) for the preparation of an amide derivative of the Formula Ia wherein R¹ or a substituent on Q is (1-6C)alkanesulphonylamino, the reaction of a compound of the Formula Ia wherein R¹ or a substituent on Q is amino with a (1-6C)alkanesulphonic acid, or an activated derivative thereof;

Application No.: 09/936,758

Page 39

(g) for the preparation of an amide derivative of the Formula Ia wherein R¹ or a substituent on Q is carboxy, carboxy-(1-6C)alkyl, carboxy-(1-6C)alkoxy, carboxy-(1-6C)alkylamino, N-(1-6C)alkyl-carboxy-(1-6C)alkylamino or carboxy-(2-6C)alkanoylamino, the cleavage of a compound of the Formula Ia wherein R¹ or a substituent on Q is (1-6C)alkoxycarbonyl, (1-6C)alkoxycarbonyl-(1-6C)alkyl, (1-6C)alkoxycarbonyl-(1-6C)alkoxycarbonyl-(1-6C)alkylamino, N-(1-6C)alkyl-(1-6C)alkoxycarbonyl-(1-6C)alkylamino or (1-6C)alkoxycarbonyl-(2-6C)alkanoylamino as appropriate; or

(h) for the preparation of an amide derivative of the Formula Ia wherein R¹ is amino-(1-6C)alkyl, (1-6C)alkylamino-(1-6C)alkyl[,] or di-[(1-6C)alkyl]amino-(1-6C)alkyl [or a heterocyclyl-(1-6C)alkyl group], the reaction, conveniently in the presence of a suitable base, of a compound of the Formula XIII

Z-(1-6C)alkyl
$$X - (CH_2)_q - Q$$

wherein X, R^2 , R^3 , n, q and Q have any of the meanings defined in claim 1 and Z is a suitable leaving group with an appropriate amine or heterocycle.

10. (Amended) A pharmaceutical composition which comprises an amide derivative of the Formula Ia or Ib, or a pharmaceutically-acceptable or <u>in-vivo</u>-cleavable ester thereof, as defined in <u>any one of claims 1-3 and 5-8</u>, [claim 1 or claim 2 or an amide derivative selected from:-

3-(5-benzamido-2-methylphenyl)-2-methyl-3,4-dihydroquinazolin-4-one,
3-[5-(4-methylbenzamido)-2-methylphenyl]-2-methyl-3,4-dihydroquinazolin-4-one and
3-[5-(4-methoxybenzamido)-2-methylphenyl]-2-methyl-3,4-dihydroquinazolin-4-one] in association with a pharmaceutically-acceptable diluent or carrier.

Application No.: 09/936,758

Page 40

12. (Amended) A method of treating <u>a disease</u> [diseases] or medical <u>condition</u> [conditions] mediated by cytokines which comprises administering to a warm-blooded animal an effective amount of an amide derivative of the Formula Ia or Ib, or a pharmaceutically-acceptable salt or <u>in-vivo</u>-cleavable ester thereof, as defined in <u>any one of claims 1-3 and 5-8.</u> [claim 1 or claim 2 or of an amide derivative selected from 3-(5-benzamido-2-methylphenyl)-2-methyl-3,4-dihydroquinazolin-4-one, 3-[5-(4-methylbenzamido)-2-methylphenyl]-2-methyl-3,4-dihydroquinazolin-4-one and 3-[5-(4-methoxybenzamido)-2-methylphenyl]-2-methyl-3,4-dihydroquinazolin-4-one.]